

10/527996

Docket No. 6502-1046

JCO6 Rec'd PCT/PTO 21 MAR 2005

PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Eugenius Daniel SIDORSKI

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed March 21, 2005

Examiner

ARC FURNACE ELECTRODE LENGTH DETERMINATION

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 21, 2005

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 5 of this paper.

An Appendix is attached following the signature page of this paper.